



**OFFICE OF THE DIVISIONAL FOREST OFFICER  
JAMMU FOREST DIVISION, JAMMU**

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**The Conservator of Forests,  
East Circle,  
Jammu.**

No: DFO-J/FCA/ 285-89

Dt: 9/11/2021

**Subject: - Revised Work programme proposal of Compensatory Afforestation of Proposal Nos: FP/JK/ROAD/140656/2021.**

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Sir,

On the above cited subject, it is submitted that this office vide letter No: DFO-J/FCA/243-48 Dt: 28-10-2021 submitted the CA proposal of above mentioned proposal and the same has been approved vide your good office letter No:895-96/FCA/CFE/J Dt:30-12-2021.

It is further submitted that the actual area involved for diversion is 0.39 hectare instead of 0.78 hectare, equivalent area has been taken as per FCA guidelines, as such a revised work programme proposal of Compensatory Afforestation to be raised in lieu of diversion of 0.39 Ha. of the forest land involved in Proposal No: FP/JK/ROAD/140656/2021, titled "Construction of Permanent Balini Bridge at KM15.661 on Jammu Srinagar Road" has been prepared. The details of which are given below:

Proposal No.	Nomenclature of FCA Work	User Agency	Location of Proposed works	Area involved for diversion	Area under CA Plan	Financial Implication of the Proposal	Canopy Density
FP/JK/ROAD /140656/2021	Construction of Balini Bridge at KM15.661 on Jammu Srinagar Road.	52 RCC GREF	1/N	0.39 Ha	0.39 Ha	1.162	0.1

It is as such requested that the revised work programme proposal of Compensatory Afforestation may kindly be perused and necessary T.S/A.A be accorded please.

Yours faithfully,

*[Handwritten Signature]*

**Divisional Forest Officer,  
Jammu Forest Division,  
Jammu**

1. Copy submitted to the Pr.Chief Conservator of Forests, J&K Govt. for favour of information and necessary action.
2. Copy submitted to the APCCF & Nodal Officer, (FCA) O/o the Pr.CCF J&K for favour of information and necessary action.
3. Copy submitted to the Chief Conservator of Forests, Jammu for favour of information.
4. Copy to the Divisional Forest Officer, Social Forestry Division, Jammu for information.

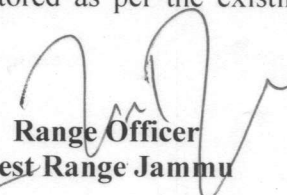


## II. Plantation Model

S.No	Description			Rate (in Rs.)	Total Amount (in Lakhs)
<b>A</b>	<b>Cost of Afforestation</b>				
1	1 <sup>st</sup> year Cost of Afforestation		390	40.03	0.156
2	2 <sup>nd</sup> year Maintenance		98	40.03	0.039
3	3 <sup>rd</sup> year Maintenance		39	40.03	0.016
4	4 <sup>th</sup> year Maintenance		20	40.03	0.008
5	5 <sup>th</sup> year Maintenance		20	40.03	0.008
6	6 <sup>th</sup> year Maintenance		20	40.03	0.008
7	7 <sup>th</sup> year Maintenance		20	40.03	0.008
8	8 <sup>th</sup> year Maintenance		20	40.03	0.008
9	9 <sup>th</sup> year Maintenance		20	40.03	0.008
10	10 <sup>th</sup> year Maintenance		20	40.03	0.008
<b>Total</b>					<b>0.267</b>
<b>B</b>	<b>Other Afforestation Interventions (As per the requirement of the site condition)</b>				
1	Patch Sowing	No. of Patches	100	6.99	0.007
2	Planting of Grass Slips	No. of Slips	0	6.35	0
<b>Total</b>					<b>0.007</b>
<b>C</b>	<b>Fencing</b>				
1	Square PCC Post Fencing (4 Strand/ 7 Strand)	Rft	1000	72.78	0.728
2	Fencing Repair	Rft	250	16.74	0.042
<b>Total:</b>					<b>0.77</b>
<b>D</b>	Site Preparation:(Cutting, Grubbing and removal of Lantana)		0.25	22904	0.012
<b>E</b>	Pruning and thinning of existing root stocks:		0	6.35	0
<b>Total:</b>					<b>0.012</b>
<b>Total C.A Charges (A+B+C+D)</b>					<b>1.056</b>
<b>F</b>	Supervisory/Watch & Ward/ Overhead/ Miscellaneous Charges: (10% of the C.A Charges)				0.106
<b>Grand Total:(A+B+C+D+F)</b>					<b>1.162</b>
<b>One Lakh Sixteen Thousand Two Hundred Only</b>					

**III. Technical Details:-** Technical details of Compensatory Afforestation Scheme are as follows:-

- i. **General Details:-** An area of 0.39 Ha. will be taken up for planting under Compensatory Afforestation scheme in compartment No.: 1/N in a single compact block wherein 390 no. of plants of local indigenous mixed BL species will be planted. The area will be protected by Barbed Wire fencing. Plants will be planted @1000 plants per hectare. Further the selected CA patch in Comptt. No.:1/N falls under the Rehabilitation & Reboisement working circle (SS-2) as per the existing Working Plan of the division wherein effective protection from biotic/abiotic interference and ANR is prescribed.
- ii. **Plantation Method:-** Nursery grown one year old plants of Mixed species of Broadleaved and Fruit plants in Polythene bags will be planted in 45x45x45 cm pits in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 10 years in which beating up casualties will be done. The plantation will be rain fed.
- iii. **Spacing:-** 10ft x 10 ft Alignment.
- iv. **Species proposal to the planted :-** Mangifera indica, Emblica officinalis, Psidium guajava, Vitux negundo, Ziziphus jujuba, Ficus benghalensis, Pinus roxburghii etc.
- v. **Silviculture Operation:-** Tending, Cleaning, pruning and upkeep of planted and naturally regenerated saplings will be done.
- vi. **Soil and Moisture Conservation Works:-** Minor soil conservation works will be done where ever required.
- vii. **Protection (Fencing, Watch man, People's Participation etc):** Area will be protected from grazing by erecting barbed wire fencing around the plantation. Further watch and ward as also fire protection will be ensured.
- viii. **Proposed Monitoring Mechanism:-** The plantation will be monitored as per the existing monitoring mechanism in the department.

  
Range Officer  
Forest Range Jammu

C/S



Divisional Forest Officer  
Jammu Forest Division  
JAMMU